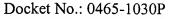
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PTO/SB/17 (10-07)

Approved for use through 06/30/2010. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no person are required to respond to a collection of information unless it displays a valid OMB control number Complete if Known Effective on 12/08/2004. 10/670,326-Conf. #5080 Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). Application Number FEE TRANSMIT September 26, 2003 Filing Date First Named Inventor. Yong Cheol PARK For FY 2008 **Examiner Name** L. Bibbins Applicant claims small entity status. See 37 CFR 1.27 2627 Art Unit TOTAL AMOUNT OF PAYMENT Attorney Docket No. 0465-1030P 180.00 METHOD OF PAYMENT (check all that apply) Credit Card Money Order None Other (please identify): Deposit Account Deposit Account Number: Deposit Account Name: Birch, Stewart, Kolasch & Birch, LLP For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee Charge any additional fee(s) or underpayments of Credit any overpayments fee(s) under 37 CFR 1.16 and 1.17 **FEE CALCULATION** 1. BASIC FILING, SEARCH, AND EXAMINATION FEES **FILING FEES SEARCH FEES EXAMINATION FEES Small Entity Small Entity** Small Entity **Application Type** Fee (\$) Fee (\$) Fee (\$) Fees Paid (\$) Fee (\$) Fee (\$) Fee (\$) Utility 310 155 510 210 255 105 210 Design 105 100 50 130 65 Plant 210 105 310 155 160 80 Reissue 310 155 255 620 510 310 Provisional 210 105 2. EXCESS CLAIM FEES **Small Entity** Fee (\$) Fee (\$) Fee Description Each claim over 20 (including Reissues) 50 25 Each independent claim over 3 (including Reissues) 210 105 Multiple dependent claims 370 185 **Total Claims** Fee Paid (\$) **Multiple Dependent Claims** Extra Claims Fee (\$) Fee Paid (\$) HP = highest number of total claims paid for, if greater than 20. Extra Claims Fee Paid (\$) Indep. Claims HP = highest number of independent claims paid for, if greater than 3. 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$260 (\$130 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Extra Sheets Number of each additional 50 or fraction thereof Fee Paid (\$) (round up to a whole number) x -100 =4. OTHER FEE(S) Fees Paid (\$) Non-English Specification, \$130 fee (no small entity discount) Other (e.g., late filing surcharge): 1806 Submission of an Information Disclosure Statement 180.00 SUBMITTED BY Registration No. 40,953 Signature Telephone (703) 205-8000 (Attorney/Agent) Name (Print/Type) Esther H. Chong Date



(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Yong Cheol PARK et al.

Application No.: 10/670,326

Confirmation No.: 5080

Examiner: L. Bibbins

Filed: September 26, 2003

Art Unit: 2627

For: OPTICAL DISC, METHOD AND

APPARATUS FOR MANAGING A

DEFECTIVE AREA ON AN OPTICAL DISC

OF WRITE ONCE TYPE

INFORMATION DISCLOSURE STATEMENT
(SUBMISSION AFTER FILING OF AN APPLICATION BUT BEFORE FINAL
REJECTION OR NOTICE OF ALLOWANCE OR CONCURRENTLY WITH A RULE
1.114 RCE APPLICATION)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

I. <u>LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION</u>

The patents, publications, or other information submitted for consideration by the Office are listed on the PTO-SB08(s), attached hereto.

II. COPIES

a. Copies of cited U.S. patents and patent application publications are not included.

Copies of foreign patent documents and non-patent literature are included.

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b. Some or all of the documents listed on the PTO-SB08 are not enclosed because they were cited in the International Search Report and copies should already be in the PTO file. If copies are needed, please contact the undersigned. c. REFERENCES PREVIOUSLY CITED OR SUBMITTED - Pursuant to 37 C.F.R. §1.98(d), consideration of information listed on the PTO-SB08 form(s) is requested since any patents, publications, or other information which are listed on the PTO-SB08 form(s) but for which copies are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120: III. CONCISE EXPLANATION OF THE RELEVANCE (check at least one box) <u>DOCUMENTS IN THE ENGLISH LANGUAGE</u> – Some or all of the patents, publications, or other information listed on the attached PTO SB08 are in the English language and therefore, do not require a statement of relevancy. \boxtimes b. DOCUMENTS NOT IN THE ENGLISH LANGUAGE - A concise explanation of the relevance of all patents, publications, or other information listed that is not in the English language is as follows: U.S. Patent No. 5,802,028 corresponds to reference CN1134017A U.S. Patent No. 5,940,702 corresponds to reference CN1140897C U.S. Patent No. 6,564,345 corresponds to reference CN1227950a U.S. Patent No. 6,785,206 corresponds to reference CN1273419A U.S. Patent No. 7,379,402 and U.S. Publication Nos. 2006/203684, 2006/203638, and 2006/203635 correspond to reference CN1675708A

U.S. Patent No. 7,349,301 and U.S. Publication No. 2005/083767 correspond

U.S. Patent No. 6,542,450 corresponds to reference DE199554054A1

to reference CN16685426A

Application No.: 10/670,326

Docket No.: 0465-1030P

Application No.: 10/670,326 Docket No.: 0465-1030P

U.S. Patent No. 6,496,807 corresponds to reference EP0989554A1

U.S. publication No. 2004/193946 corresponds to reference EP1573723A0

WO/2004/015708 is a corresponding English language reference to RU2005103626

WO/2004/081926 is a corresponding English language reference to RU2005127337

Additionally, All foreign language references have English language abstracts attached.

\boxtimes	c.	ENGLISH LANGUAGE SEARCH REPORT - An English language version of the search				
report or action that indicates the degree of relevance found by the foreign office is attached, thereby						
satisfying the requirement for a concise explanation. See MPEP 609(III)(A)(3).						
	d.	OTHER - The following additional information is provided for the Examiner's				
consid	eration.					
IV.	<u>FEES</u>	(check one box)				
	a.	This Information Disclosure Statement is being filed concurrently with the filing of a				
new pa	atent app	olication; therefore, no fee is required.				
	b.	This Information Disclosure Statement is being filed concurrent with the filing of a				
continuation-in-part, continuation, or divisional patent application; therefore, no fee is required.						
	C.	This Information Disclosure Statement is being filed within three months of the filing				
date of a national application (37 C.F.R. § 1.97(b)(1)). No fee or statement is required. (This section						
is not to be used with RCE's.)						
	d.	This Information Disclosure Statement is being filed within three months of the date				
of entry of the national stage as set forth in § 1.491 in an international application (37 C.F.R. §						
1 97(b)(2)) No fee or statement is required						

3 EHC/ec

This Information Disclosure Statement is being filed concurrently with the filing of a e. Request for Continued Examination under § 1.114 (37 C.F.R. § 1.97(b)(4)). No fee or statement is required. f. This Information Disclosure Statement is being filed before the mailing date of a first Action on the merits (37 C.F.R. § 1.97(b)(3)). No fee or statement is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. § 1.97(c) and see the statement under 37 C.F.R. § 1.97(e) below, or, if no statement has been made, charge our deposit account for the fee as required by 37 C.F.R. § 1.17(p). \boxtimes This Information Disclosure Statement is being filed before the mailing date of a g. Final Office Action under 37 C.F.R. § 1.113 (See 37 C.F.R. § 1.97(c)(1)) or before the mailing date of a Notice of Allowance under 37 C.F.R. § 1.311 (See 37 C.F.R. § 1.97(c)(2)). No statement; therefore, a fee as required by 37 C.F.R. § 1.17(p) is attached. See the statement below. No fee is required. V. STATEMENT UNDER 37 C.F.R. § 1.97(e) (check only one box) The undersigned hereby states that: Each item of information contained in the IDS was first cited in any a. communication from a foreign Patent Office in a counterpart foreign application not more than 30 days prior to the filing of this IDS; or b. Each item of information contained in the IDS was first cited in any communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS; or

Application No.: 10/670,326

4 EHC/ec

Docket No.: 0465-1030P

Application No.: 10/670,326 Docket No.: 0465-1030P

o. No item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of the IDS.

Datent Office. As to this information, the undersigned states that each item of information contained in the IDS was first cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby states that no item of this remaining information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application and, to the best of my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this statement.

VI. PAYMENT OF FEES (check one box)

\boxtimes	The required fee is listed on the attached	l Fee	Transmittal.
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No fee is required.

If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule and charge the appropriate fee to Deposit Account No. 02-2448.

5 EHC/ec

Application No.: 10/670,326 Docket No.: 0465-1030P

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to our Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

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JUL 1 5 2008

Respectfully submitted,

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Esther H. Chong	

Registration No.: 40,953

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Attac	chment(s):
\boxtimes	PTO/SB/08
\boxtimes	Document(s)
\square	Foreign Search Report(s)
\boxtimes	Fee
	Other: